

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025

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August 15, 2008

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Mr. James Thompson Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Steve Hepler

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject:

USS Reference Number: 08-0511 ACHD Reference Number: 10371

SCOT Plant

USS Clairton Works

Gentlemen:

The attached form terminates the subject incident. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

Mark G. Table Mark G. Tabler Plant Manager Clairton Works

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 08-0511 Termination

ACHD Reference Number: 10371

- 2. Date & Time of Breakdown: Date: 07/14/08 Time: 1000 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: SCOT Plant
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The SCOT Plant will be taken out of service for approximately 2-3 weeks to perform preventive maintenance.
- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
 Elevated H2S at the incinerator stack, causing increased SO2 at point of combustion.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO2 is an eye, nose, and throat irritant.
 - C. Amount of each type emitted (or likely to be emitted). Light to Moderate
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).
 Personnel, materials and equipment were on site prior to the start of the outage.

10. Facility back in operation - Date: 07/31/08 Time: 1300 hours

Signature (/(len) h. Javis Date 8-15-08

Senior Environmental Control Engineer Phone: 412-233-1015